



BARNES & THORNBURG

11 South Meridian Street  
Indianapolis, Indiana  
46204  
(317) 236-1313  
(317) 231-7433 Fax

1631  
Jlu

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Group: 1631  
Confirmation No.: 5007  
Application No.: 10/074,178  
Invention: **MULTI-TEST ANALYSIS OF  
REAL-TIME NUCLEIC ACID  
AMPLIFICATION**  
Applicant: David J. Eyre, et al.  
Filed: February 12, 2002  
Attorney Docket: 7475-69889  
Examiner: Carolyn L. Smith

Certificate Under 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450.

on August 11, 2004

Rebecca Ball  
(Signature)

Rebecca L. Ball  
(Printed Name)

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 11, 2004, Applicants request entry of the following amendments and consideration of the accompanying remarks. Applicants believe that no fees are required with this response. If fees are required, the Commissioner is hereby authorized to charge the same to the account of Barnes & Thornburg, Deposit Account No. 10-0435, with reference to our matter 7475-69889.